L Number	Hits	Search Text	DB	Time stamp
3	2	5450224.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 14:13
-	2	20020054407.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 16:38
-	3	yamada-ryo.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 16:37
-	441	398/48-51.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 16:38
-	2707	wavelength$1 near2 group$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 16:40
-	74	398/48-51.ccls. and (wavelength$1 near2 group$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 16:48
-	65	partial$4 adj demultiplex$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 17:04
-	5	("5840622" | "6003089" | "6271946" | "6512612" | "6671256").PN.	USPAT	2004/09/22 17:02
-	4	("5343314" | "5790548" | "6111673" | "6374307").PN.	USPAT	2004/09/22 17:02
-	106	leung-christina-$.xa.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 17:12
-	10	("5493625" | "5680490" | "5712716" | "5808763" | "5841919" | "5912749" | "6052499" | "6094296" | "6281997" | "6714702" | "2002/0150329").PN.	USPAT	2004/09/22 17:04
-	367	398/48-51.ccls. not (398/48-51.ccls. and (wavelength$1 near2 group$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 17:12
-	127	(add$4 adj drop$4) and (398/48-51.ccls. not (398/48-51.ccls. and (wavelength$1 near2 group$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/22 17:19
-	11	("5726788" | "5739935" | "5805320" | "5903686" | "5953141" | "5953143" | "5959767" | "5973809" | "6005697" | "6128115" | "6215568").PN.	USPAT	2004/09/22 17:21
-	50	5457556.URPN.	USPAT	2004/09/22 17:25
-	4	("5005166" | "5144465" | "5175777" | "5303077").PN.	USPAT	2004/09/22 17:26
-	194	398/55-57.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/23 08:41
-	125	398/55-57.ccls. not 398/48-51.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/23 08:42
-	4	("5005166" | "5144465" | "5175777" | "5303077").PN.	USPAT	2004/09/23 09:57
-	50	5457556.URPN.	USPAT	2004/09/23 09:58

-	0	(("6256433B1") or ("US6678473B1") or ("US6782200B1") or ("US6512612B1") or ("US6792208B1") or ("US20030185565A1") or ("US6792207B2") or ("US6516110B2") or ("US5973809A") or ("US5805320A") or ("US5457556A") or ("US5610744A").).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/23 10:25
-	23	(("6256433") or ("6678473") or ("6782200") or ("6512612") or ("6792208") or ("20030185565") or ("6792207") or ("6516110") or ("5973809") or ("5805320") or ("5457556") or ("5610744")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/23 10:23
-	24	((("6256433") or ("6678473") or ("6782200") or ("6512612") or ("6792208") or ("20030185565") or ("6792207") or ("6516110") or ("5973809") or ("5805320") or ("5457556") or ("5610744")).PN.) or EP-1030481-A1.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/23 10:18
-	2	EP-1030481-A1.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/23 10:18
-	7561	hayashi.in. and optical	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/23 10:24
-	7	hayashi.in. and ohara.in. and optical	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/23 10:24
-	7	Mukherjee-Biswanath.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/23 10:25
-	5	Iannone-Eugenio.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/23 10:29
-	3	("5457556" | "5805320" | "6160651").PN.	USPAT	2004/09/23 10:28
-	50	Wang-Ting.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/23 10:33
-	8	(("6782200") or ("6678473") or ("6512612") or ("6256433") or ("5973809") or ("5805320") or ("5610744") or ("5457556")).PN.	USPAT	2004/09/23 10:34
-	261	398/45-47.ccls. not 398/48-51.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/23 10:35
-	228	(398/45-47.ccls. not 398/48-51.ccls.) not 398/55-57.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/23 10:35
-	3	("5764821" | "6449073" | "6658181" | "2002/0054407" | "2002/0085251").PN.	USPAT	2004/09/23 17:06
-	503	398/1-214.ccls. and (switch$4 with (waveband or band))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/23 17:09
-	81	398/1-214.ccls. and (switch$4 with hierarch$7)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/23 17:13
-	31	398/1-214.ccls. and ((crossconnect$1 or cross-connect$1) with hierarch$7)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/23 17:10

–	19	(398/1-214.ccls. and ((crossconnect$1 or cross-connect$1) with hierarch$7)) not (398/1-214.ccls. and (switch$4 with hierarch$7))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/23 17:13
–	12	("5002350" | "5243672" | "5339157" | "5341444" | "5373516" | "5412744" | "5461685" | "5473719" | "5488500" | "5488680" | "5493625" | "5542010").PN.	USPAT	2004/09/24 10:18
–	62	5680490.URPN.	USPAT	2004/09/24 10:18
–	10	("5493625" | "5680490" | "5712716" | "5808763" | "5841919" | "5912749" | "6052499" | "6094296" | "6281997" | "6714702" | "2002/0150329").PN.	USPAT	2004/09/24 10:25
–	1	"6160932".PN.	USPAT	2004/09/24 10:27
–	130	398/1-214.ccls. and granularity	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/24 11:05
–	36	Noirie-Ludovic.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 14:13
–	4	("5005166" | "5144465" | "5175777" | "5303077").PN.	USPAT	2004/09/29 17:42
–	116	398/50.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 17:43
–	63	398/50.ccls. and converter$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 17:49
–	93	switch$4 with (fibers near2 group$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 17:49
–	12	398/1-214.ccls. and (switch$4 with (fibers near2 group$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 17:49
–	41	398/50.ccls. and (wavelength adj converter$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 17:59
–	2	("5303077" | "5369514").PN.	USPAT	2004/09/29 18:01
–	18570	granularity or multigranularity or multi-granularity	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:10
–	1944990	crossconnect$1 or cross-connect$1 or switch$2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:11
–	6864	(granularity or multigranularity or multi-granularity) and (crossconnect$1 or cross-connect$1 or switch$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:11
–	71970	optical with (crossconnect$1 or cross-connect$1 or switch$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:12
–	91	(granularity or multigranularity or multi-granularity) same (optical with (crossconnect$1 or cross-connect$1 or switch$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:12

-	7	("5877881" | "6295396" | "6317539" | "6396987" | "6486993" | "6498669" | "6619867" | "2001/0048788" | "2002/0159699" | "2003/0021532" | "2003/0035625" | "2003/0063884").PN.	USPAT	2004/09/30 08:22
-	3	("6252689" | "6404940" | "6411410").PN.	USPAT	2004/09/30 08:24
-	4	("5005166" | "5144465" | "5175777" | "5303077").PN.	USPAT	2004/10/01 07:53
-	2806	wavelength adj converter$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 07:55
-	41	398/50.ccls. and (wavelength adj converter$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 08:09
-	30	398/48.ccls. and (wavelength adj converter$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 08:31
-	6	("4650289" | "5013140" | "5162944" | "5694233" | "5724165" | "5867291").PN.	USPAT	2004/10/01 08:21
-	16	("5005166" | "5194977" | "5341234" | "5450224" | "5450225" | "5475679" | "5805320" | "5896212" | "5973117" | "5973809" | "6005698" | "6128115" | "6234178" | "6271949" | "6320684" | "6333800").PN.	USPAT	2004/10/01 08:28
-	218	398/48-51.ccls. and (replac$7)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 08:31
-	110	398/48-51.ccls. and (switch$4 with replac$7)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 08:50
-	2	5805320.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 08:52
-	2	6404940.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 09:31
-	2	6493119.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 10:28
-	2	6005697.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 09:36
-	2	6567429.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 10:32
-	2	6519060.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 10:50
-	29386	(waveband$1 or band or (wavelength$1 near group$1)) with switch$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 10:57
-	541	398/1-214.ccls. and ((waveband$1 or band or (wavelength$1 near group$1)) with switch$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 10:57

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-	303	(398/1-214.ccls. and ((waveband$1 or band or (wavelength$1 near group$1)) with switch$4)) and @ad<20001108	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 10:58
-	6378	(waveband$1 or band or (wavelength$1 near group$1)) near2 switch$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 10:57
-	122	398/1-214.ccls. and ((waveband$1 or band or (wavelength$1 near group$1)) near2 switch$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 10:58
-	63	(398/1-214.ccls. and ((waveband$1 or band or (wavelength$1 near group$1)) near2 switch$4)) and @ad<20001108	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 11:03
-	59	(398/1-214.ccls. and ((waveband$1 or band or (wavelength$1 near group$1)) near2 switch$4)) not ((398/1-214.ccls. and ((waveband$1 or band or (wavelength$1 near group$1)) near2 switch$4)) and @ad<20001108)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/01 11:04